

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	("5252413" "5510209" "6395430" "6548208" "20030096168").PN.	US-PGPUB; USPAT	OR	OFF	2007/03/30 18:05
S2	0	S1 and oxygen near solubility	US-PGPUB; USPAT	OR	OFF	2005/06/10 16:56
S3	7317	lithium near battery	US-PGPUB; USPAT	OR	OFF	2005/06/10 16:56
S4	7	S3 and oxygen near solubility	US-PGPUB; USPAT	OR	OFF	2005/06/10 16:57
S5	3	S4 and lithium near salt	US-PGPUB; USPAT	OR	OFF	2005/06/10 16:56
S6	9	S3 and oxygen near5 solubility	US-PGPUB; USPAT	OR	OFF	2005/06/10 16:59
S7	11	S3 and oxygen near5 cc	US-PGPUB; USPAT	OR	OFF	2005/06/10 16:59
S8	5	O/cc	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:01
S9	0	O2/cc	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:01
S10	15	oxygen near10 solubility near cc	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:03
S11	5795	lithium near salt and tetrahydrofuran	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:04
S12	598	S11 and lithium near battery	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:04
S13	295	S12 and anode and cathode and electrolyte	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:19
S14	110	mAh near cc	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:25
S15	25	mAh near units	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:26
S16	310	cc near units	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:27
S17	10	S16 and battery	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:27
S18	0	S1 and S13	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:34
S19	3	S1 and lithium near salt	US-PGPUB; USPAT	OR	OFF	2005/06/10 18:42
S20	3	S19 and tetrahydrofuran	US-PGPUB; USPAT	OR	OFF	2005/06/10 17:54
S21	5	S1 and propylene near carbonate	US-PGPUB; USPAT	OR	OFF	2005/06/10 18:24

## EAST Search History

S22	2	S21 and cathode and anode	US-PGPUB; USPAT	OR	OFF	2005/06/10 18:25
S23	5	S21 and positive near electrode and negative near electrode	US-PGPUB; USPAT	OR	OFF	2005/06/10 18:38
S24	178	429/29.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/10 18:41
S25	194	429/322.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/10 18:41
S26	1127	429/231.95.ccls.	US-PGPUB; USPAT	OR	OFF	2005/06/10 18:42
S27	544	S26 and lithium near battery	US-PGPUB; USPAT	OR	OFF	2005/06/10 18:42
S28	716	429/27.ccls.	US-PGPUB; USPAT	OR	OFF	2005/12/19 16:54
S29	7	S28 and tetrahydrofuran	US-PGPUB; USPAT	OR	OFF	2005/12/19 16:57
S30	0	metal-oxygen near battery	US-PGPUB; USPAT	OR	OFF	2005/12/19 16:57
S31	6	metal near oxygen near battery	US-PGPUB; USPAT	OR	OFF	2005/12/19 16:59
S32	86939	S31 adn electrolyte	US-PGPUB; USPAT	OR	OFF	2005/12/19 16:59
S33	6	S31 and electrolyte	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:03
S34	103	S28 and (dimethoxyethane same tetrahydrofuran same diethyl carbonate saem diethyl ether)	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:05
S35	4	S34 and oxygen near battery	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:04
S36	0	S28 and (dimethoxyethane same tetrahydrofuran same (diethyl near carbonate) same (diethyl ether))	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:06
S37	1	S28 and (dimethoxyethane )	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:22
S38	74	S28 and DEC	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:37
S39	0	S28 and DME	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:37
S40	1	S28 and EMC	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:38
S41	1	S28 and DPC	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:38
S42	1397	air near battery	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:38

## EAST Search History

S43	36087	"429"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:39
S44	674	S43 and air near battery	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:39
S45	84	S44 and DEC	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:45
S46	16	S44 and diethyl near carbonate	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:46
S47	3	S44 and EMC	US-PGPUB; USPAT	OR	OFF	2005/12/19 17:47
S48	14	S44 and DME	US-PGPUB; USPAT	OR	OFF	2005/12/19 18:26
S49	12	S48 and lithium near salt	US-PGPUB; USPAT	OR	OFF	2005/12/19 18:26
S50	33	metal near oxygen near10 battery	US-PGPUB; USPAT	OR	OFF	2006/08/21 17:55
S51	65	metal near oxygen near10 battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/21 17:59
S52	1254019	S51 and DMC or DPC or DEC or EMC or THF	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/21 17:57
S53	89	metal near oxygen near10 battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:09
S54	4	S53 and lithium near metal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 18:15
S55	671	metal near10 oxygen near10 battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:17

## EAST Search History

S56	211	S55 and metal-air	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:18
S57	61	S56 and lithium near10 metal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:18
S58	0	S57 and DMC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:18
S59	1140369	S57 adn DEC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:18
S60	9	S57 and DEC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:32
S61	0	S57 and DPC	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:18
S62	0	S61 and DME	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:19
S63	0	S57 and DME	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:19

## EAST Search History

S64	1	S57 and THF	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:19
S65	0	S57 and dimethyl near carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:33
S66	0	S57 and dipropyl near carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:34
S67	0	S57 and diethyl near carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:34
S68	0	S57 and ethyl near methyl near carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:35
S69	0	S56 and dimethyl near carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:35
S70	642	metal-air near battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:36
S71	0	S70 and dimethyl near carbonante	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/21 19:36

## EAST Search History

S72	2	S70 and dimethyl near carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 17:40
S73	642	metal-air near battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 17:40
S74	2	S73 and dimethyl near carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 17:40
S75	2	S74 and anode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:26
S76	8	lithium near oxygen near battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:50
S77	0	S76 and dimethyl near carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:27
S78	0	S76 and diethyl near carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:27
S79	0	S76 and tetrahydrofuran	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:27

## EAST Search History

S80	27	lithium near oxygen near10 battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:38
S81	1	S80 and dimethyl near carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:37
S82	417	lithium near10 oxygen near10 battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:33
S83	81	S82 and dimethyl near carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:34
S84	10	S83 and lithium near oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:37
S85	7	S83 and lithium adj oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:37
S86	8	lithium adj oxygen adj battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:38
S87	171951	S86 adn THF	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:38

## EAST Search History

S88	0	S86 and THF	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:38
S89	0	S86 and dimethyl near carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:38
S90	210725	S80 adn tetrahydrofuran	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:38
S91	1	S80 and tetrahydrofuran	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:39
S92	6	S80 and carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:41
S93	5	lithium-oxygen near battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:44
S94	32	LiO near battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:46
S95	0	S94 and carbonte	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:45



## EAST Search History

S96	0	S94 and carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:45
S97	0	S94 and tetrahydrofuran	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:45
S98	0	S94 and DME	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:45
S99	1	Li near oxygen near battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:46
S10 0	861	metal near air near battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:46
S10 1	3	S100 and lithium near oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:47
S10 2	0	"li.sub.2.O" near battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:48
S10 3	0	"li.sub.2.O"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:48

## EAST Search History

S10 4	2328	"li.sub.2O"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:48
S10 5	0	"li.sub.2.O"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:48
S10 6	41	lithium near air near battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:50
S10 7	21	S106 and carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:57
S10 8	3826	air near battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:57
S10 9	8	S108 and lithium near oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:59
S11 0	2	S109 and carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:57
S11 1	42	S108 and lithium near10 oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 18:59

## EAST Search History

S11 2	24	S111 and carbonate	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 19:13
S11 3	7	"200400917".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 19:14
S11 4	1	S113 and salt	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 19:14
S11 5	2	"20040091774".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 19:14
S11 6	1	S115 and salt	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 19:19
S11 7	2	S115 and anode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/22 19:19
S11 8	10	lithium near oxygen near battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:25
S11 9	0	S118 and "Li.sub.2.O.sub.2."	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 15:07

## EAST Search History

S12 0	0	S118 and "Li.sub.2.O.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 15:07
S12 1	2	"20040091774".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:25
S12 2	62	narang same subhash.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:26
S12 3	5	("3330701"   "3879226"   "5783330"   "6569568").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 16:27
S12 4	5	("3330701"   "3879226"   "5783330"   "6569568").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 16:39
S12 5	4014	air near battery	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:43
S12 6	12	S125 and lithium near oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:44
S12 7	32	"Li.sub.2o.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:06
S12 8	5	S127 and lithium near oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:45

## EAST Search History

S12 9	7	"Li.sub.2o.sub.2" same cathode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:46
S13 0	4	S127 and DME	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:47
S13 1	1	lithium near oxygen near battery and DME	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 16:47
S13 2	14	("20020081495"   "20030087160"   "3948684"   "4246253"   "5482797"   "5491041"   "5510209"   "5626985"   "6053953"   "6322744"   "6368365"   "6372370"   "6558846"   "6593023"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 16:48
S13 3	2	S132 and DME	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 18:04
S13 4	4	"Li.sub.2o.sub.2" and metal near oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:08
S13 5	1	S134 and DME	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:08
S13 6	4	"Li.sub.2o.sub.2" and DME	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:13
S13 7	33	(metal near oxygen) and DME	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:10

## EAST Search History

S13 8	33	(metal near oxygen) and DME	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:12
S13 9	362	(metal near10 oxygen) and DME	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:12
S14 0	4	(metal near10 oxygen) and DME and "Li.sub.2o.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:12
S14 1	4	DME and "Li.sub.2o.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:12
S14 2	4	"Li.sub.2o.sub.2" and (DME or 1, 2-dimethoxyethane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:14
S14 3	60	(metal near oxygen) and (DME or 1, 2-dimethoxyethane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:14
S14 4	0	(lithium near oxygen near metal) and (DME or 1,2-dimethoxyethane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:15
S14 5	39	(lithium near oxygen) and (DME or 1, 2-dimethoxyethane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:19

## EAST Search History

S14 6	0	S145 and LiO	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:19
S14 7	2	(lithium near oxygen) and (DME or 1,2-dimethoxyethane) and "Li.sub.2o.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:20
S14 8	4	(DME or 1,2-dimethoxyethane) and "Li.sub.2o.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:21
S14 9	5	(lithium near oxygen) and "Li.sub.2o.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:22
S15 0	4	(metal near oxygen) and "Li.sub.2o.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:22
S15 1	15	(metal near10 oxygen) and "Li.sub.2o.sub.2"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 18:23
S15 2	37	(DME or 1,2-dimethoxyethane) and ("Li.sub.2o.sub.2" or lithium near peroxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 19:37
S15 3	5	("3330701"   "3879226"   "5783330"   "6569568").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 18:39
S15 4	18	S152 and cathode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 19:15

## EAST Search History

S15 5	498	(DME or 1,2-dimethoxyethane) and metal near5 oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 19:29
S15 6	1410	active near oxygen near species	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 19:30
S15 7	17	active near oxygen near species same cathode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 19:31
S15 8	19	lithium near peroxide same cathode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 19:34
S15 9	1	S158 and metal near oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 19:34
S16 0	39	(DME or 1,2-dimethoxyethane) and lithium near oxygen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 19:37
S16 1	35	S160 not S152	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 19:39
S16 2	3134	oxygen near reduc\$4 same cathode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 19:41



## EAST Search History

S16 3	16	S162 and (DME or 1, 2-dimethoxyethane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 20:08
S16 4	14	("20020081495"   "20030087160"   "3948684"   "4246253"   "5482797"   "5491041"   "5510209"   "5626985"   "6053953"   "6322744"   "6368365"   "6372370"   "6558846"   "6593023"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 19:41
S16 5	2	"20020119375".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 20:19
S16 6	2	"5679481".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 20:19
S16 7	1	S166 and carbon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 20:19
S16 8	1	S166 and carbon same cathode	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 20:23
S16 9	2	"4803134".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 20:23
S17 0	4	("4803134").URPN.	USPAT	OR	OFF	2007/03/30 20:23
S17 1	5	("3573107"   "3989538"   "4328291"   "4554222").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 20:27
S17 2	379	lithium near metal near anode and (carbon near5 cathode)	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/30 20:27

## EAST Search History

S17 3	77	(lithium near metal near anode) and (carbon near5 cathode) and DME	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 20:28
S17 4	43	(lithium near metal near anode) and (carbon near5 cathode) and DME and non-aqueous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 20:31
S17 5	12	(lithium near metal near anode) and (carbon near cathode) and DME and non-aqueous	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 20:38
S17 6	2	"5766789".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 20:45
S17 7	2	"4687716".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 23:26
S17 8	2	"5733496".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/31 00:31
S17 9	0	S178 and film	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/30 23:30
S18 0	12	("3563870"   "3624045"   "4134812"   "4321226"   "4665604"   "4764324"   "4963306"   "5059375"   "5087394"   "5565523"   "5622665").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/31 00:12
S18 1	1	S180 and film	US-PGPUB; USPAT; USOCR	OR	OFF	2007/03/31 00:12

## EAST Search History

S18 2	79	(lithium near metal near battery) and DME	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/13 13:10
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